

<b>INFORMATION DISCLOSURE STATEMENT (IDS) BY APPLICANT</b> (FORM PTO-1449 Modified)	Application Number	10/588,825
	Filing Date (YYYY-MM-DD)	2006-08-09
	First Named Inventor	Naoko SAWATARI et al.
	Art Unit	1795
	Examiner Name	Visconti, Geraldina
	Attorney Docket Number	CU-4999

**U.S. PATENTS**

EXAMINER INITIAL	U.S. PATENT NUMBER	ISSUE DATE (YYYY-MM-DD)	PATENTEE	CLASS	SUB- CLASS	FILING DATE (YYYY-MM-DD)
	5,155,610 (Corresponds to JP 4- 234018 A)	1992-10-13	Hikmet et al.			

**U.S. PATENT APPLICATION PUBLICATIONS**

EXAMINER INITIAL	U.S. PATENT APPLICATION PUBLICATION NUMBER	PUBL. DATE (YYYY-MM-DD)	PATENTEE	CLASS	SUB- CLASS	FILING DATE (YYYY-MM-DD)

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	FOREIGN PATENT DOCUMENT NUMBER	COUNTRY CODE	KIND CODE	PUBL. DATE (YYYY-MM-DD)	NAME OF PATENTEE OR APPLICANT OF THE CITED DOCUMENT	TRANSLATION YES NO	
	4-234018 (Corresponds to US 5,155,610)	JP	A	1992-08-21	Philips NV		
	01-105912	JP	A	1989-04-24	Seiko Epson Corp		

**NON-PATENT LITERATURE DOCUMENTS**

EXAMINER INITIAL	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	TRANSLATION YES NO	
	YUJI MURAKAMI, et al; "Intrinsic Half-V-Mode Ferroelectric Liquid Crystal Displays Fabricated Using Hybrid Alignment Exhibiting High Contrast Ratio and High Reliability without DC Voltage Application to Remove Layer Degeneracy and Their Electro-Optic Characteristics", Jpn. J. Appl. Phys., Vol. 42, Part 1, No. 5A, May 2003 (exact date not given on publication), pp. 2759-2761		
EXAMINER	/Geraldina Visconti/	DATE CONSIDERED	03/25/2010
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

(Form PTO-1449)

01-04-10 (1/1) 3 Refs, 1 NPL Doc.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /GV/